

## 兔抗 SIRT5 多克隆抗体

中文名称：兔抗 SIRT5 多克隆抗体

英文名称：Anti-SIRT5 rabbit polyclonal antibody

别名：SIR2L5

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：SIRT5

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been determined; however, yeast sirtuin proteins are known to regulate epigenetic gene silencing and suppress recombination of rDNA. Studies suggest that the human sirtuins may function as intracellular regulatory proteins with mono-ADP-ribosyltransferase activity. The protein encoded by this gene is included in class III of the sirtuin family. Alternative splicing of this gene results in multiple transcript variants.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	SIRT5

<b>Immunogen:</b>	Synthetic peptide of human SIRT5
<b>Full name:</b>	Sirtuin 5
<b>Synonyms:</b>	SIR2L5
<b>SwissProt:</b>	Q9NXA8
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human breast cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	34 kDa
<b>WB Positive control:</b>	Mouse heart tissue
<b>WB Recommended dilution:</b>	500-2000



